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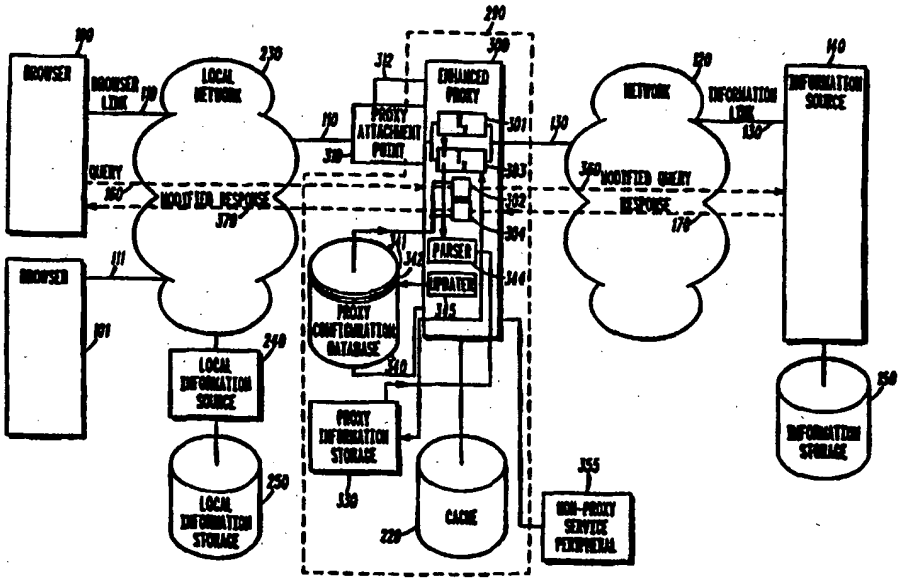

(57) Abstract

A query (160) is sent from a browser (100, 101) to a proxy (300) directed to an information source (140) in a networked data communications system. In one aspect, the query is modified by the proxy to provide a modified query and the modified query is forwarded to the information source (120). A response (170) is received at the proxy from the information source and forwarded to the browser. In another aspect the response is modified by the proxy to provide a modified response (370) which is forwarded to the browser. The proxy (300) has a file (341) of services established for at least one specified browser (100) and filter (302, 304) for filtering queries and responses from browsers. The filters are responsive to the file of services for filtering queries from the at least one specified browser.